JC07 Rec'd PCT/PTO 18 APR 2005

FORM PTO-1		1390	U.S. DEPAREMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 1035-548							
			NSMITTAL LETTE		U.S. APPLICA NO. (If known, see 37 C.F.R. 1.5)							
				CTED OFFICE (DO/EO/US)	10/516,333							
INTE	RNAT		APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
			03/06796	29 May 2003	31 May 2002							
TITLE OF INVENTION PIEZOELECTRIC ELEMENT BASED ON SUPERHIGH-ORIENTED ALUMINUM NITRIDE THIN FILM AND MANUFACTURING METHOD THEREOF												
APPLICANT(S) FOR DO/EO/US Morito AKIYAMA et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	П	The U.S. has been elected (Article 31).										
5.	_	copy of the International Application as filed (35 U.S.C. 371(c)(2).										
٥.	a.	_	attached hereto (pages specification, claims & abstract (claims), sheets drawings).							
	b.		•	ed by the International Bureau.								
	C.	T										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
-	a.											
	b.	_	<u> </u>	ubmitted under 35 U.S.C. 154(d)(4).								
7.	₽. □				clo 19 (35 I I S C 371/c)(3)							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)										
	a. b.	are attached hereto (required only if not communicated by the International Bureau).										
	о. С.	 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. 										
	d.			•	aments has NOT expired.							
8.	u.	have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).										
9.	ш a.				01 Atticle 13 (00 0.0.0. 07 1(0)(0).							
Э.	a. b.	 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page 										
				T/IB/371 and first page of printed publication a								
10. U.S.		1(c)(5).			inary Examination Report under PCT Article 36 (35							
		-		document(s) or information included:								
11.				Statement under 37 C.F.R. 1.97 and 1.98.	tanas with 07.0 F.D. 0.00 and 0.04 is trailed at							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.										
13.	a. b.		SECOND or SUBSE									
1.4	υ.	As Application Data Shoot under 37 C.E.B. 6.1.76										
14.		An Application Data Sheet under 37 C.F.R. § 1.76.										
15.		A substitute specification. A change of power of attorney and/or address letter.										
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
17.] [A second copy of the published international application under 35 U.S.C. 154(d)(4).										
18.												
19.	\sqcup	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					IN	INTERNATIONAL APPLICATION NO. ATTOR PCT/JP03/06796			RNEY'S DOCKET NUMBER 1035-548				
21. A The following fees are submitted:													
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
1	a) Basic national fee\$300.00 (1631)/\$150.00 (2631)										\$		
١	b) Examination Fee)	\$		
c) Search Fee)	\$		
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00									s	0.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or													
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
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	Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).								MOHINS	🛊	130.00		
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١	thereto, and , referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)												
	or (b) must be filed and granted to restore the application to pending status.										` ,		
	CORRESPONDENCE ADDRESS												
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